Developmental Brain Research, 49 (1989) 319–320
Elsevier

Author Index

Azmitia, E.C., see Davila-Garcia, M.I., 97

Balcar, V.J. and Johnston, G.A.R., Ontogeny of high affinity uptake of GABA studied in 'minislices' (tissue prisms) of rat cerebral cortex, 295
Baldessarini, R.J., see Gelbard, H.A., 123
Bell, G.A., see Rogers, L.J., 161
Beniston, D.S., see Lee, D.W., 179
Bennett, E.L., see Lee, D.W., 179
Bissonette, J.M., see Chao, C.R., 1
Blexrud, M.D., see Windebank, A.J., 243
Bottenstein, J.E., see Hunter, S.F., 33
Bradley, P.M., see Patterson, T.A., 173
Brunjes, P.C., A comparative study of prenatal development in the olfactory bulb, neocortex and hippocampal region of the precocial mouse *Acomys cahirinus* and rat, 7
Busciglio, J., see Ferreira, A., 215

Cáceres, A., see Ferreira, A., 205
Cáceres, A., see Ferreira, A., 215
Cameron, W.E. and Fang, H., Morphology of developing motoneurons innervating the medial gastrocnemius of the cat, 253
Chan, S.O., Chow, K.L. and Jen, L.S., Postnatal development of the ipsilaterally projecting retinal ganglion cells in normal rats and rats with neonatal lesions, 265
Chao, C.R., Hohimer, A.R. and Bissonette, J.M., The effect of electrocortical state on cerebral carbohydrate metabolism in fetal sheep, 1
Chow, K.L., see Chan, S.O., 265
Connor, R., see Lin, H.H., 281
Consorti, D., see Pavone, F., 156
Crandall, J.E., see Edwards, M.A., 185
Curran, I., see Gordon-Weeks, P.R., 305

Davila-Garcia, M.I. and Azmitia, E.C., Effects of acute and chronic administration of Leu-enkephalin on cultured serotonergic neurons: evidence for opioids as inhibitory neuronal growth factors, 97
Diaz, E., see Venable, N., 140

Eberwine, J.H., see Tecott, L.H., 75
Edwards, M.A., Crandall, J.E., Wood, J.N., Tanaka, H. and Yamamoto, M., Early axonal differentiation in mouse CNS delineated by an antibody recognizing extracted neurofilaments, 185
Etgen, A.M. and Fadem, B.H., Ontogeny of estrogen binding sites in the brain of gray short-tailed opossums (*Monodelphis domestica*), 131
Evans, C.J., see Tecott, L.H., 75

Fadem, B.H., see Etgen, A.M., 131
Faedda, G., see Gelbard, H.A., 123
Fagioli, S., see Pavone, F., 156
Fang, H., see Cameron, W.E., 253
Fernández, V., see Venable, N., 140
Ferreira, A. and Cáceres, A., The expression of acetylated microtubules during axonal and dendritic growth in cerebellar macroneurons which develop in vitro, 205
Ferreira, A., Busciglio, J. and Cáceres, A., Microtubule formation and neurite growth in cerebellar macroneurons which develop in vitro: evidence for the involvement of the microtubule-associated proteins, MAP-1a, HMW-MAP2 and Tau, 215
Fisher, S., see O'Hara, B.F., 300
Furuya, S., see Nakayama, T., 145

Gearhart, J.D., see O'Hara, B.F., 300
Gelbard, H.A., Teicher, M.H., Faedda, G. and Baldessarini, R.J., Postnatal development of dopamine D1 and D2 receptor sites in rat striatum, 123
Gordon-Weeks, P.R., Mansfield, S.G. and Curran, I., Direct visualisation of the soluble pool of tubulin in the neuronal growth cone: immunofluorescence studies following taxol polymerisation, 305
Grantyn, R., Perouansky, M., Rodríguez-Tébar, A. and Lux, H.D., Expression of depolarizing voltage- and transmitter-activated currents in neuronal precursor cells from the rat brain is preceded by a proton-activated sodium current, 150

Harrison, P.H., Effects of an ectopic hindlimb on the brachial motoneurons in *Xenopus*, 134
Hinderink, J.B., see Lakke, E.A.J.F., 115
Hohimer, A.R., see Chao, C.R., 1
Hunter, S.F. and Bottenstein, J.E., Bipotential glial progenitors are targets of neuronal cell line-derived growth factors, 33

Jen, L.S., see Chan, S.O., 265
Johnston, G.A.R., see Balcar, V.J., 295

Kellogg, C.K. and Pleger, G.L., GABA-stimulated chloride uptake and enhancement by diazepam in synaptoneurosomes from rat brain during prenatal and postnatal development, 87
Kentroti, S. and Vernadakis, A., Growth hormone-releasing hormone influences neuronal expression in the developing chick brain. I. Catecholaminergic neurons, 275

Lakke, E.A.J.F. and Hinderink, J.B., Development of the spinal projections of the nucleus paraventricularis hypothalami of the rat: an intra-uterine WGA-HRP study, 115
Lee, D.W., Perlmutter, A.M., Beniston, D.S., Bennett, E.L. and Rosenzweig, M.R., Is anisomycin-induced amnesia for a passive avoidance task in chicks the result of state-dependent learning?, 179
Lin, H.H. and Connor, R., The development of the transferrin-transferrin receptor system in relation to astrocytes, MBP and galactocerebroside in normal and myelin-deficient rat optic nerves, 281
Lux, H.D., see Grantyn, R., 150
Lynch, G., see Muller, D., 105

Mansfield, S.G., see Gordon-Weeks, P.R., 305

Muller, D., Oliver, M. and Lynch, G., Developmental changes in synaptic properties in hippocampus of neonatal rats, 105
Muraoka, S. and Takahashi, T., Primary dissociated cell culture of fetal rat central nervous tissue. I. Immunocytochemical and ultrastructural studies of cell development and synaptogenesis, 51
Muraoka, S. and Takahashi, T., Primary dissociated cell culture of fetal rat central nervous tissue. II. Immunocytochemical and ultrastructural studies of myelinogenesis, 63

Nakayama, T., Sugiyama, H. and Furuya, S., Basal lamina enhances hippocampal neurite outgrowth in vitro, 145
Nordeen, E.J. and Nordeen, K.W., Estrogen stimulates the incorporation of new neurons into avian song nuclei during adolescence, 27
Nordeen, K.W., see Nordeen, E.J., 27

O'Hara, B.F., Fisher, S., Oster-Granite, M.L., Gearhart, J.D. and Reeves, R.H., Developmental expression of the amyloid precursor protein, growth-associated protein 43, and somatostatin in normal and trisomy 16 mice, 300
Oliver, M., see Muller, D., 105
Oster-Granite, M.L., see O'Hara, B.F., 300

Patterson, T.A., Rose, S.P.R. and Bradley, P.M., Anisomycin and amnesia in the chick: state-dependent effects are not present with intracranial injections, 173
Pavone, F., Consorti, D. and Fagioli, S., Developmental differences of antinociceptive effects of oxotremorine in two inbred strains of mice, 156
Paxinos, G., see Tecott, L.H., 75
Perlmutter, A.M., see Lee, D.W., 179
Perouansky, M., see Grantyn, R., 150
Pinto-Humay, T., see Venable, N., 140
Pleger, G.L., see Kellogg, C.K., 87

Reeves, R.H., see O'Hara, B.F., 300
Rodríguez-Tébar, A., see Grantyn, R., 150
Rogers, L.J. and Bell, G.A., Different rates of functional development in the two visual systems of the chicken revealed by [^{14}C]2-deoxyglucose, 161
Rose, S.P.R., see Patterson, T.A., 173
Rosenzweig, M.R., see Lee, D.W., 179
Rubenstein, J.L.R., see Tecott, L.H., 75

Seifert, W., see Thorey, I., 229
Soriano, E., see del Rio, J.A., 311
Sugiyama, H., see Nakayama, T., 145

Takahashi, T., see Muraoka, S., 51
Takahashi, T., see Muraoka, S., 63
Tanaka, H., see Edwards, M.A., 185
Tecott, L.H., Rubenstein, J.L.R., Paxinos, G., Evans, C.J., Eberwine, J.H. and Valentino, K.L., Developmental expression of proenkephalin mRNA and peptides in rat striatum, 75
Teicher, M.H., see Gelbard, H.A., 123
Thorey, I. and Seifert, W., Developmentally regulated epitopes on a neurofilament protein visualized by monoclonal antibodies, 229

Valentino, K.L., see Tecott, L.H., 75
Venable, N., Fernández, V., Díaz, E. and Pinto-Hamuy, T., Effects of preweaning environmental enrichment on basilar dendrites of pyramidal neurons in occipital cortex: a Golgi study, 140
Vernadakis, A., see Kentroti, S., 275

Windebank, A.J. and Blexrud, M.D., Biological activity of a new neuronal growth factor from injured peripheral nerve, 243
Wood, J.N., see Edwards, M.A., 185

Yamamoto, M., see Edwards, M.A., 185
del Rio, J.A. and Soriano, E., Immunocytochemical detection of 5′-bromodeoxyuridine incorporation in the central nervous system of the mouse, 311